

924

SEARCH REQUEST FORM

3T16

Requestor's Name: BERNARR GREGORY Serial Number: 09/436387 (REISSUE)
 Date: 5/31/00 Phone: 306-5765 Art Unit: 3662 (3N/FL)
64750

Search Topic:

Please write a detailed statement of search topic. Describe specifically as possible the subject matter to be searched. Define any terms that may have a special meaning. Give examples or relevant citations, authors, keywords, etc., if known. For sequences, please attach a copy of the sequence. You may include a copy of the broadest and/or most relevant claim(s).

PLEASE DO A LITIGATION
 SEARCH ON 08/888425 (U.S. PAT. 5788178)
 FOR REISSUE 09/436387.

00-05-31P02:11 1249

STAFF USE ONLY

Date completed: 5/31
 Searcher: Tamie Tobo
 Terminal time: 10
 Elapsed time: _____
 CPU time: _____
 Total time: 15
 Number of Searches: _____
 Number of Databases: 9

Search Site
 _____ STIC
 _____ CM-1
 _____ Pre-S
 Type of Search
 _____ N.A. Sequence
 _____ A.A. Sequence
 _____ Structure
 _____ Bibliographic
X Litigation

Vendors
 _____ IG
 _____ STN
X Dialog
 _____ APS
 _____ Geninfo
 _____ SDC
X DARC Questel
X Other L/N

QUESTEL - Time in minutes : 1,03
The cost estimation below is based on Questel's
standard price list

	Estimated cost :	0.82 USD
Cost estimated for the last database search :		0.82 USD
Estimated total session cost :		0.82 USD

Selected file: LGST

You are now connected to LGST
Current thru weekly updates (2000-20)
For information on content, ..INFO LGST

Selected file: CRXX

CRXX (CLAIMS Current Legal Status)
Legal Status actions current thru May 16, 2000 (2000-20/UP)
Reassignment data current as of April 13, 2000.
For info on technical content on this file, enter: INFO CRXX

Selected file: PAST

You are now connected to PAST
Covers 1973 thru weekly update (2000-20)
for further information on technical content of this database,
type ..INFO PAST

Selected file: LITA

YOU ARE NOW CONNECTED TO LITA
CURRENT THRU WEEKLY UPDATE (2000-19)
FOR FURTHER INFORMATION ON TECHNICAL CONTENT
OF THIS DATABASE, TYPE ..INFO LITA)

Cluster : LEGAL
Databases : LGST, CRXX, PAST, LITA

Search statement 1

?us5788178/pn

Term not in index/PN-LITA : US5788178

LGST	1
CRXX	1
PAST	1
LITA	0

** SS 1 : Results 3

Search statement 2

?prt full 1-3

1/3 LGST (1/1) - (C) LEGSTAT
PN - US 5788178 [US5788178]
AP - US 888425/97 19970707 [1997US-0888425]
DT - US-P
ACT - 19970707 US/AE-A
APPLICATION DATA (PATENT)
{US 888425/97 19970707 [1997US-0888425]}
- 19980804 US/A
PATENT
- 20000111 US/RF
REISSUE APPLICATION FILED
19991108
UP - 2000-05

2/3 CRXX (1/1) - (C) CLAIMS/RRX
AN - 3018360
PN - 5,788,178 A 19980804 [US5788178]

Continue: Y / N
?y

PT - M (Mechanical)
PA - Barrett, Rolin F Jr
ACT - 19991108 REISSUE REQUESTED
Issue Date of O.G.: 20000111
Reissue Request Number: 09/463387
Examination Group responsible for Reissue process: 3641

UP - 2000-02
UACT- 2000-01-11

3/3 PAST (1/1) - (C) PAST
AN - 200002-001200
PN - 5788178 A [US5788178]
DT - A (UTILITY)
OG - 2000-01-11
CO - REA
ACT - REISSUE APPLICATION FILED

Continue: Y / N
?y

SH - REISSUE APPLICATION FILED

Please ENTER the NAME of the file you want to search. To see a description of a file, type its page number and press the ENTER key.

FILES - PAGE 1 of 7 (NEXT PAGE for additional files)

NAME PG DESCRIP

NAME PG DESCRIP

---CASES & ADMINISTRATIVE DECISIONS---

IPOMNI 1 Int Prop Cases & Reg Matl
PTOMNI 1 FEDCTS, PTO, ITC, ALLREG
CASES 1 FEDCTS, PTO & ITC
FEDCTS 2 Patent cases from Fed. Cts.
CCPA 2 Ct Customs & Patent Appeals
CAFC 2 Patent cases from Fed. Cir.
PTO 2 PATAPP & COMMR

-----SECONDARY SOURCES-----

IPLTR 5 Intell Prop Law Nwltrs
IPLR 5 Intell Prop Law Rev Articles

-----PATENTS GROUP FILES-----

ALL 4 UTIL, DESIGN, PLANT, SIR,
REEXAM & REISS
ALLPAT 4 Comb. ALL & INTPAT

-----U.S. PATENTS-----

UTIL 4 Full Text Patents from 1971*
DESIGN 4 Full Text Patents from 1976
PLANT 4 Full Text Patents from 1976

* Selected coverage 1/15/71 to 12/3/74

LEVEL 1 OF 1 PATENT

5,788,178

<=2> GET 1st DRAWING SHEET OF 11

Aug. 4, 1998

Guided bullet

REISSUE: Reissue Application filed Nov. 8, 1999 (O.G. Jan. 11, 2000) Ex. Gp.:
3641; Re. S.N. 09/463,387

CORE TERMS: bullet, guided, laser, projectile, target, sensor, trajectory,
optimum, guidance system, rifle...

Please ENTER the NAME of the file you want to search. To see a description of a file, type its page number and press the ENTER key.

FILES - PAGE 1 of 7 (NEXT PAGE for additional files)

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---CASES & ADMINISTRATIVE DECISIONS---

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PTOMNI 1 FEDCTS, PTO, ITC, ALLREG
CASES 1 FEDCTS, PTO & ITC
FEDCTS 2 Patent cases from Fed. Cts.
CCPA 2 Ct Customs & Patent Appeals
CAFC 2 Patent cases from Fed. Cir.
PTO 2 PATAPP & COMMR

-----SECONDARY SOURCES-----

IPLTR 5 Intell Prop Law Nwltrs
IPLR 5 Intell Prop Law Rev Articles

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ALL 4 UTIL, DESIGN, PLANT, SIR,
REEXAM & REISS
ALLPAT 4 Comb. ALL & INTPAT

-----U.S. PATENTS-----

UTIL 4 Full Text Patents from 1971*
DESIGN 4 Full Text Patents from 1976
PLANT 4 Full Text Patents from 1976

* Selected coverage 1/15/71 to 12/3/74

5,788,178 OR 5788178

Your search request has found no CASES.

To edit the above request, use the arrow keys. Be sure to move the cursor to the end of the request before you enter it.

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What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

Please ENTER the NAME of the file you want to search. To see a description of a file, type its page number and press the ENTER key.

FILES - PAGE 2 of 7 (NEXT PAGE or PREV PAGE for additional files)

NAME PG DESCRIP

NAME PG DESCRIP

-----PRIOR ART RESEARCH FILES-----

PUBS 7 Group file of these Journals:
COMM 8 Communications Journals
CMPTRS 9 Computers Journals
ELTRNC 10 Electronics Journals
TECHNY 11 Technology Journals
TRANS 12 Transportation Journals
ENERGY 13 Energy Journals

-----INTERNATIONAL MATERIALS-----

CUSINF 5 Customs Administ. Rulings
ITC 5 International Trade Comm
Rulings Series 337 & 731
TREATY 5 Intell Property treaties
CPR 5 Can. Patent Rprt.

GUIDE 14 LEXIS(R) Product Guide

-----PATENT LAW PERIODICALS-----

AIPLA 6 AIPLA Quarterly Journal
PTCLAW 6 Sec. of Intel. Prop. Law
HRVTEC 6 Harvard University Journal
of Law & Technology
LAWTEC 6 Journal of Law & Technology
JNLS 6 Combined AIPLA, PTCLAW
HRVTEC & LAWTEC
MHINTP 6 Martindale IP Listings
IPMAG 6 Intellect Prop
IPTDAY 6 Intellectual Property Today
IPWW 7 IP Worldwide
PATENT 6 Mar-Hub Pat. & TM Listings

5,788,178 OR 5788178

Your search request has found no ITEMS.

To edit the above request, use the arrow keys. Be sure to move the cursor to the end of the request before you enter it.

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What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

Please ENTER, separated by commas, the NAMES of the files you want to search. You may select as many files as you want, including files that do not appear below, but you must enter them all at one time. To see a description of a file, ENTER its page (PG) number.

FILES - PAGE 1 of 92 (NEXT PAGE for additional files)

NAME	PG	DESCRIP	NAME	PG	DESCRIP	NAME	PG	DESCRIP
----- THE NEWS LIBRARY -----								
-- Full-Text Group Files --			--- Full-Text By Type ---			- Full Text By Region -		
TODAY	2	Today's News	MAGS	4	Magazines	-- Papers & Wires --		
90DAYS	2	Last 90 days	MAJPAP	4	Major Papers	NON-US	2	English Non-US
CURNWS	2	Last 2 years	NWLTRS	4	Newsletters	US	2	US News
ARCNWS	2	Beyond 2 years	PAPERS	4	Newspapers	-- US Sources --		
ALLNWS	2	All News Files	SCRIPT	4	Transcripts	MWEST	4	Midwest
			WEBPUB	4	Web Pubs	NEAST	4	Northeast
-- Group File Exclusions --			WIRES	4	Wires	SEAST	4	Southeast
ALLABS	5	All Abstracts	----- Hot Files -----			WEST	4	West
NONENG	2	Non-English News	HOTTOP	3	Hot Topics *	----- Assists -----		
						GUIDE	3	Descriptions*
						LNTHS	3	L-N Index Ths*

Files marked * may not be combined.

5788178

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File 345:Inpadoc/Fam.& Legal Stat 1968-2000/UD=200020
(c) 2000 EPO

Set	Items	Description
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?s	pn=us 5788178	
	S1 1	PN=US 5788178
?t	1/39/1	

1/39/1
DIALOG(R)File 345:Inpadoc/Fam.& Legal Stat
(c) 2000 EPO. All rts. reserv.

14588723
Basic Patent (No,Kind,Date): US 5788178 A 19980804 <No. of Patents: 001>
Patent Family:
Patent No Kind Date Applic No Kind Date
US 5788178 A 19980804 US 888425 A 19970707 (BASIC)
Priority Data (No,Kind,Date):
US 888425 A 19970707
US 660700 B2 19960605
US 2608 P 19950608

PATENT FAMILY:
UNITED STATES OF AMERICA (US)
Patent (No,Kind,Date): US 5788178 A 19980804
GUIDED BULLET (English)
Patent Assignee: BARRETT JR ROLIN F (US)
Author (Inventor): BARRETT JR ROLIN F (US)
Priority (No,Kind,Date): US 888425 A 19970707; US 660700 B2
19960605; US 2608 P 19950608
Applic (No,Kind,Date): US 888425 A 19970707
National Class: * 244003110; 244003210; 244003240; 102501000
IPC: * F41G-007/22
Derwent WPI Acc No: * G 98-445657; G 98-445657
Language of Document: English

UNITED STATES OF AMERICA (US)
Legal Status (No,Type,Date,Code,Text):
US 5788178 P 19950608 US AA PRIORITY
US 2608 P 19950608
US 5788178 P 19960605 US AA PRIORITY
US 660700 B2 19960605
US 5788178 P 19970707 US AE APPLICATION DATA (PATENT)
(APPL. DATA (PATENT))
US 888425 A 19970707
US 5788178 P 19980804 US A PATENT
US 5788178 P 20000111 US RF REISSUE APPLICATION FILED
(REISSUE APPL. FILED)
19991108